

10:31:22

OCA PAD AMENDMENT - PROJECT HEADER INFORMATION

07/12/9

Active

Project #: B-03-622 Cost share #: Rev #: 2
Center # : 10/24-6-R8762-0A0 Center shr #: OCA file #:
Contract#: AGMT DTD 950701 Mod #: ADMIN. Work type : RES
Prime # : Document : AGR
Contract entity: G
Subprojects ? : N CFDA: NA
Main project #: PE #: NA

Project unit: BEC Unit code: 03.010.203
Project director(s):
TOLER J C BEC (404)894-3964

Sponsor/division names: MEDICAL COLLEGE OF GA / AUGUSTA, GA
Sponsor/division codes: 400 / 018

Award period: 950701 to 960630 (performance) 960731 (reports)

Sponsor amount	New this change	Total to date
Contract value	0.00	682,600.00
Funded	0.00	682,600.00
Cost sharing amount		0.00

Does subcontracting plan apply ? : N

Title: GEORGIA RESEARCH ALLIANCE MATCHING FUNDS FOR EQUIPMENT ONLY UNDER B-03-619.

PROJECT ADMINISTRATION DATA

OCA contact: Ina R. Lashley	894-4820
Sponsor technical contact	Sponsor issuing office
DR. MAXIMILLIAN STACHURA (000)000-0000	DR. RUSSELL CLAYBROOK, DIRECTOR (000)000-0000
MEDICAL COLLEGE OF GEORGIA TELEMEDICINE CENTER EA-100 AUGUSTA, GA 30912	MEDICAL COLLEGE OF GEORGIA OFFICE OF GRANTS AND CONTRACTS CB-1810 AUGUSTA, GA 30912-4810

Security class (U,C,S,TS) : U ONR resident rep. is ACO (Y/N): N
Defense priority rating : NA NA supplemental sheet
Equipment title vests with: Sponsor GIT X

NOTE: SOLE PURPOSE OF THIS PROJECT IS TO FUND PURCHASE OF EQUIPMENT ONLY.

Administrative comments -

ADMIN MOD TO CHANGE DUE DATE OF FINAL REPORT TO COINCIDE WITH THAT OF MAIN
PROJECT (B-03-619).

GEORGIA INSTITUTE OF TECHNOLOGY
OFFICE OF CONTRACT ADMINISTRATION

NOTICE OF PROJECT CLOSEOUT

4

S: 10.30.9

Closeout Notice Date 10/30/96

Project No. B-03-622_____

Center No. 10/24-6-R8762-0A0_

Project Director TOLER J C_____

School/Lab BEC_____

Sponsor MEDICAL COLLEGE OF GA/AUGUSTA, GA_____

Contract/Grant No. AGMT DTD 950701_____ Contract Entity GTRC

Prime Contract No. _____

Title GEORGIA RESEARCH ALLIANCE MATCHING FUNDS FOR EQUIPMENT ONLY UNDER B-03-61

Effective Completion Date 960630 (Performance) 960731 (Reports)

Closeout Actions Required:	Y/N	Date Submitted
Final Invoice or Copy of Final Invoice	N	_____
Final Report of Inventions and/or Subcontracts	N	_____
Government Property Inventory & Related Certificate	N	_____
Classified Material Certificate	N	_____
Release and Assignment	N	_____
Other _____	N	_____
Comments _____		

Subproject Under Main Project No. _____

Continues Project No. _____

Distribution Required:

Project Director	Y
Administrative Network Representative	Y
GTRI Accounting/Grants and Contracts	Y
Procurement/Supply Services	Y
Research Property Management	Y
Research Security Services	N
Reports Coordinator (OCA)	Y
GTRC	Y
Project File	Y
Other _____	N
_____	N

Georgia Tech

B-03-622
#1 (re)
Georgia Institute of Technology
Centennial Research Building
400 Tenth Street, N.W.
Atlanta, Georgia 30332-0200
USA

BIOENGINEERING CENTER
404•894•3964

February 19, 1996

Dr. Russell Claybrook
Office of Grants and Contracts
Medical College of Georgia
Augusta, GA 30912-4810

Reference: Status Report No. 1, Agreement No. AGMT DTD 950701 titled "GEORGIA RESEARCH ALLIANCE MATCHING FUNDS FOR EQUIPMENT ONLY UNDER B-03-619", Georgia Tech Project No. B-03-622

Dear Dr. Claybrook,

Please find attached Status Report No. 1 under the referenced Agreement. Since the budget for this Agreement is restricted to equipment purchases for Project No. B-03-619, the Status Report provides a list of such purchases over the 1 July 1995 - 31 January 1996 time period.

Respectfully submitted,

J.C. Toler, Director
Project No. B-03-622

STATUS REPORT NO. 1

EQUIPMENT PURCHASES UNDER PROJECT B-03-622

**GRA EQUIPMENT FUNDS
FOR
PROJECT NO. B-03-619
THE ELECTRONIC HOUSE CALL PROJECT**

July 1, 1995 through January 31, 1996

<u>PO#</u>	<u>Qty.</u>	<u>Description</u>	<u>Encumbered</u>
01	15	Consolidated Media Systems Cannon Model VC-C1 Cameras	\$25,995
02	2	Convergent Systems, Inc. Zenith HomeWorks Ethernet Connection to CATV Network	\$ 891
03	15	Critikon Model Dinamap 8720 Diagnostic Monitors	\$76,800
03	15	Critikon Model ILC-232 Interface Cables	\$ 1,875
04	15	GIM Computers Diamond Viper PCI Cards	\$ 5,306
05	15	Dell 120C/XPS Computers	\$33,870
06	1	Alltel Supply Ethernet Bus Master Adapter	\$ 1,618
07	15	ELO Model P284 Touch Screen Monitors	\$21,300
08	15	RTI Medical Conferencing System (Intel ProShare)	\$30,585
08	15	RTI Call Port Speaker/Microphone Systems	\$ 5,985
09	15	GTEK ISA Cards w/ 6 Foot Cables	\$ 2,947
10	1	Boise Cascade Office Table and Chair	\$ 430
11	15	MTI Electronic Stethoscope Preamplifiers	\$11,250
11	2	MTI Electronic Stethoscope Receive Units	\$ 4,900
12	1	Cannon USA Developer's Kit for VC-C1 Cameras	\$180
13	2	ImageLink Desktop Video Teleconferencing System	\$12,000
14	14	ACK Radio RJ45 Jumper Cables	\$ 47
15	1	Pinnacle Micro CDROM Writer	\$ 1,250
16	1	Genius Computer Diamond Viper Card	\$ 479
17	4	CompUSA Mayo Clinic Family Health CD-ROMs	\$ 160
18	30	IVI Publishing Software for Mayo Clinic Family Health Disk	\$ 450
19	7	VWR Scientific YSI Temperature Probes	\$ 448
20		VOID	
01*	2	Dell 120C/XPS Computers (For B. Sudduth and A. Hopper)	\$ 6,703
10*	2	Dell 120C/XPS Computers (For S. Panchal and server)	\$ 5,534
13*	1	Post Op Enterprises Oximeter	\$ 395
17*	1	Post Op Enterprises Oximeter Computer Cable	\$ 290
27*	1	Office Max Computer Table	\$ 70

28*	1	CompUSA Computer Cart	\$	85
31*	5	CompUSA Computer Carts	\$	436
66*	5	Curtin Matherson Scientific YSI Temperature Probe	\$	400

TOTAL CHARGES				<u>\$252,679</u>
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* These equipment items were charged to Project B-03-619, the GIT subcontract from MCG for the Electronic House Call Project, prior to completion of contractual arrangements for Project No. B-03-622. Now that contractual arrangements have been completed, these charges will be transferred from Project B-03-0-619 to Project No. B-03-622.

April 19, 1996

Dr. Russell Claybrook, Executive Director
MCG Research Institute, Inc.
Medical College of Georgia
Augusta, GA 30912-4810

Reference: Status Report No. 2, Agreement No. AGMT DTD 950701, titled "GEORGIA RESEARCH ALLIANCE MATCHING FUNDS FOR EQUIPMENT ONLY UNDER B-03-619", Georgia Tech Project No. B-03-622

Dear Dr. Claybrook,

Please find attached Status Report No. 2 required under the referenced Agreement. Since the budget for this Agreement is restricted to equipment purchases for Georgia Tech Project No. B-03-619, the Status Report provides a list of such purchases over the July 1, 1995 - March 31, 1996 time period.

Respectfully submitted,

J. C. Toler, Director
Project No. B-03-622

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STATUS REPORT NO. 2

EQUIPMENT PURCHASES UNDER PROJECT B-03-622

GRA EQUIPMENT FUNDS FOR PROJECT NO. B-03-622 THE ELECTRONIC HOUSE CALL PROJECT

July 1, 1995 through March 31, 1996

<u>PO#</u>	<u>Qty.</u>	<u>Description</u>	<u>Encumbered</u>
01	15	Consolidated Media Systems Cannon Model VC-C1 Cameras	\$ 25,995
02	2	Convergent Systems, Inc. Zenith HomeWorks Ethernet Connection to CATV Network	891
03	15	Critikon Model Dinamap 8720 Diagnostic Monitors	76,800
03	15	Critikon Model ILC-232 Interface Cables	1,875
04	15	GIM Computers Diamond Viper PCI Cards	5,306
05	15	Dell 120C/XPS Computers	33,870
06	1	Alltel Supply Ethernet Bus Master Adapter	1,618
07	15	ELO Model P284 Touch Screen Monitors	21,300
08	15	RTI Medical Conferencing System (Intel ProShare)	30,585
08	15	RTI Call Port Speaker/Microphone Systems	5,985
09	15	GTEK ISA Cards w/ 6 Foot Cables	2,947
10	1	Boise Cascade Office Table and Chair	430
11	15	MTI Electronic Stethoscope Preamplifiers	11,250
11	2	MTI Electronic Stethoscope Receive Units	4,900
12	1	Cannon USA Developer's Kit for VC-C1 Cameras	180
13	2	ImageLink Desktop Video Teleconferencing System	12,000
14	14	ACK Radio RJ45 Jumper Cables	47
15	1	Pinnacle Micro CDROM Writer	1,250
16	1	Genius Computer Diamond Viper Pro Video Card	479
17	4	CompUSA Mayo Clinic Family Health CD-ROMs	160
18	30	IVI Publishing Software for Mayo Clinic Family Health Disk	450
19	7	VWR Scientific YSI Temperature Probes	448
20		Void	
21	10	ELO Model P284 Touch Screens Monitors	14,200
22	13	Dell 120c/XPS Computers	37,206
23	5	Critikon Model Dinamap 8720 Diagnostic Monitors with Interface Cables	30,000
24	10	Technical Industries Cannon VC-C1 Cameras	17,280
25	5	MTI Electronic Stethoscope Preamplifiers and Receive Units	13,550
26	10	CompUSA Diamond Viper Pro Video Boards	4,361

27	5	GTEK 4-Channel ISA Cards With H/W Watchdog Circuitry	989
28	10	VWR Scientific YSI Temperature Probes	640
29	10	Alltel Supply Ethernet Bus Master Adapters	911
30	2	Intel ProShare Video System Developer's Kit	1,000
31	19	CompUSA Computer Carts	1,657
32	2	CompUSA Computer Carts	177
33	15	Univ. of GA Microsoft Windows '95 Upgrades	725
34	10	RTI Medical Conferencing System (Intel ProShare) With Speakers and Microphone	18,105
35	2	GIM Computers US Robotics 28.8 Modems	478
36	17	Ace Computer Center Memory Upgrades For Dell Computers	10,109
37	1	Ace Computer Center-Viper Pro Video PCI 2MB VRAM	500
38	1	Blue Sky ROBOHelp Software	399
39	1	Blue Sky WinHelp 95 Software	211
40	6	CompUSA AMA Family Medical Guides	444
41	2	GIM Computers Memory Upgrades For Dell Computer	418
42	1	C-Spec Corporation Wireless LAN Kit	2,758
43	14	Radio Shack Cabling and Jacks	48
44	1	Ascend MAX 4000 Unit	35,000
45	13	CompUSA Matrox Video Cards	4,120
46	1	ORCAD SolutionPlus Software	11,000
47	3	Dell Latitude XPi 133ST Notebook Computer	17,500
48	1	GSAMS Telemedicine Workstation	25,000
49	1	GIM Computers Matrox Video Card	329
50	1	GIM Computers Matrox Video Card	329
51	1	Design Display, Inc. Display	3,060
52	8	Andries Tek Stethophones	400
Subtotal			\$491,670
01*	2	Dell 120C/XPS Computers (For B. Sudduth and A. Hopper)	6,703
10*	2	Dell 120C/XPS Computers (For S. Panchal and server)	5,534
13*	1	Post Op Enterprises Oximeter	395
17*	1	Post Op Enterprises Oximeter Computer Cable	290
27*	1	Office Max Computer Table	70
28*	1	CompUSA Computer Cart	85
31*	5	CompUSA Computer Carts	436
66*	5	Curtin Matherson Scientific YSI Temperature Probe	400
Subtotal			\$ 13,913
Total Charges**			<u>\$505,583</u>

* These equipment items were charged to Project B-03-619, the GIT subcontract from MCG for the Electronic House Call Project, prior to completion of contractual arrangements for Project No. B-03-622. Now that these contractual arrangement are completed, the charges are being transferred from Project B-03-0-619 to Project No. B-03-622.

** These Total Charges for equipment do not include Material and Supplies charges for items such as miscellaneous screws, bolts, nuts, wiring, plug-in strips, surge suppressors, tape, computer disks, Plexiglas, threaded rod, hinges, support angle, cable clamps, extension cords, software (Microsoft Visual Basic), software developer's kit (Intel ProShare), toolkits, cable connectors and adapters, batteries, wire ties, etc. Items such as these have been charged to the Materials and Supply budget category under Project B-03-619, but support the configuration of equipment purchased under Project B-03-622.

October 14, 1996

Dr. Russell Claybrook, Executive Director
MCG Research Institute, Inc.
Medical College of Georgia
Augusta, GA 30912-4810

Reference: Final Report Under Agreement No. AGMT DTD 950701,
titled "GEORGIA RESEARCH ALLIANCE MATCHING FUNDS
FOR EQUIPMENT ONLY UNDER B-03-619", Georgia Tech
Project No. B-03-622

Dear Dr. Claybrook,

Please find attached the Final Report under the referenced Agreement. Funds provided by this Agreement could be used only for equipment purchases under Georgia Tech Project No. B-03-619; therefore, as previously discussed, contents of the Final Report should document these purchases over the Agreement's performance period.

Respectfully submitted,

J.C. Toler, Director
Project No. B-03-622

FINAL REPORT

Project No. B-03-622

**GEORGIA RESEARCH ALLIANCE MATCHING FUNDS
FOR EQUIPMENT ONLY UNDER
PROJECT B-03-622**

October 14, 1996

Prepared by

James C. Toler, Project Director

Submitted to

MCG RESEARCH INSTITUTE, INC.

Medical College of Georgia

Augusta, GA 30912-4810

Attn: Dr. Russell Claybrook

Submitted by

BIOMEDICAL INTERACTIVE TECHNOLOGY CENTER

Institute for Bioengineering and Bioscience

Georgia Institute of Technology

Atlanta, GA 30332

EQUIPMENT PURCHASES UNDER PROJECT B-03-622

WITH THE

MEDICAL COLLEGE OF GEORGIA¹

July 1, 1995 through October 1, 1996

<u>PO#</u>	<u>Qty.</u>	<u>Description</u>	<u>Encumbered</u>
01	15	Consolidated Media Systems Cannon Cameras	\$ 25,995
02	2	Convergent Systems, Inc. Zenith HomeWorks Ethernet Connection to CATV Network	891
03	15	Critikon Dinamap Diagnostic Monitors and Interface Cables	78,675
04	15	GIM Computers Diamond Viper PCI Cards	5,306
05	15	Dell 120C/XPS Computers	33,870
06	1	Alltel Supply Ethernet Bus Master Adapter	1,618
07	15	ELO Touch Screen Monitors	21,300
08	15	RTI Medical Conferencing Systems with Speakers/Microphones	24,275
09	15	GTEK ISA Cards w/ 6 Foot Cables	2,947
10	1	Boise Cascade Office Table and Chair	430
11	15	MTI Electronic Stethoscope Preamplifiers plus 2 Receive Units	16,150
12	1	Developer's Kit for Cannon Cameras	180
13	2	ImageLink Desktop Video Teleconferencing System	11,560
14	14	ACK Radio RJ45 Jumper Cables	47
15	1	Pinnacle Micro CDROM Writer	1,250
16	1	Genius Computer Diamond Viper Pro Video Card	479
17	4	CompUSA Mayo Clinic Family Health CD-ROMs	160
18	30	IVI Publishing Software for Mayo Clinic Family Health Disk	450
19	7	VWR Scientific YSI Temperature Probes	448
20		Void	
21	10	ELO Touch Screens Monitors	14,200
22	13	Dell 120c/XPS Computers	37,206
23	5	Critikon Model Dinamap 8720 Diagnostic Monitors with Interface Cables	30,000
24	10	Technical Industries Cannon Cameras	17,280
25	5	MTI Electronic Stethoscope Preamplifiers plus 4 Receive Units	13,550
26	10	CompUSA Diamond Viper Pro Video Boards	4,350
27	5	GTEK 4-Channel ISA Cards With H/W Watchdog Circuitry	989
28	10	VWR Scientific YSI Temperature Probes	640
29	10	Alltel Supply Ethernet Bus Master Adapters	911
30	2	Intel ProShare Video System Developer's Kit	1,000
31	19	CompUSA Computer Carts	1,657
32	2	CompUSA Computer Carts	177
33	15	Univ. of GA Microsoft Windows '95 Upgrades	725

34	10	RTI Medical Conferencing System with Speakers/Microphones	18,105
35	2	GIM Computers US Robotics 28.8 Modems	478
36	17	Ace Computer Center Memory Upgrades For Dell Computers	9,911
37	1	Ace Computer Center Viper Pro Video PCI 2MB VRAM	425
38	1	Blue Sky ROBOHelp Software	399
39	1	Blue Sky WinHelp 95 Software	211
40	6	CompUSA AMA Family Medical Guides	444
41	2	GIM Computers Memory Upgrades For Dell Computer	418
42	1	C-Spec Corporation Wireless LAN Kit	2,758
43	14	Radio Shack Cabling and Jack Combinations	48
44	1	Ascend MAX 4000 Unit	35,000
45	13	CompUSA Matrox Video Cards	4,120
46	1	ORCAD SolutionPlus Software	7,275
47	2	Dell Latitude XPi 133ST Notebook Computer	11,032
48	1	GSAMS Telemedicine Workstation	24,438
49	1	GIM Computers Matrox Video Card	329
50	1	GIM Computers Matrox Video Card	329
51	1	Design Display, Inc. Self-Locking Display	3,060
52	8	Andries Tek Stethophones	400
53	1	DataSlide Photo Imaging	143
54	1	GIM Computers Matrox Video Card	329
55	10	MTI Electronic Stethoscopes	14,000
56	13	RTI Medical Conferencing Systems with Speakers/Microphones	20,287
57	17	CompUSA Matrox Video Cards	5,295
58	9	Critikon Dinamap Diagnostic Monitors and Interface Cables	46,080
59	12	Video Supply Canon Cameras and Control Cables	19,930
60	9	ELO Touch Screen Monitors	12,780
61	10	Dell Dimensions 120C/XPS Computers	22,700
62		(Not Used)	
63		(Not Used)	
64		(Not Used)	
65		(Not Used)	
66		(Not Used)	
67		(Not Used)	
68		(Not Used)	
69		(Not Used)	
70	1	PictureTel Live 100 Kit	9,200
71	2	C-Spec Wireless Bridge/IP Router Kit	8,952
72		(Not Used)	
73		(Not Used)	
74		(Not Used)	
75	1	Sharpe LCD Portable Projector	7,995
76	1	HP ScanJet 4C Color Scanner	1,463
77	10	CompUSA Computer Carts	880
78	10	GIM Computers Serial Cables	50
79	2	Quantum Vision Communications Picasso Systems	6,800

80		(Not Used)	
81		(Not Used)	
82	3	Comp USA Visual Basic Software and Developer's Network	1,575
83	1	Technical Industries Desktop Video Conferencing System	4,550
84		(Not Used)	
85		(Not Used)	
86	2	CompUSA US Robotics 28.8 External Modem	370
87		(Not Used)	
88	1	Dell Computer Dimension XPS Computer	3,865
89		(Not Used)	
90	1	Dell Computer Latitude XPI Notebook Computer	6,017
91		(Not Used)	
92	1	VBXtras Compression Software for Visual Basic	218
93	2	GIT Bookstore Newton MessagePad PCS	1,304
94	1	National Business Group Shiva LAN Rover/E	3,468
95	1	GIT Bookstore File Server	21,934
96		(Not Used)	
97	1	US Robotics Pilot Software Developer's Kit	499
98	1	Metroworks Corp. CodeWarrior Software	415
99	1	Metroworks Corp. Sony Magic Link PCS	170

Subtotal			681,170
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ADDITIONAL EQUIPMENT PURCHASES²

01	2	Dell 120C/XPS Computers (For B. Sudduth and A. Hopper)	6,703
10	2	Dell 120C/XPS Computers (For S. Panchal and server)	5,534
16	1	Post Op Enterprises Oximeter	395
17	1	Post Op Enterprises Oximeter Computer Cable	290
27	1	Office Max Computer Table	70
28	1	CompUSA Computer Cart	85
31	5	CompUSA Computer Carts	436
48	2	GIM Computer Memory Cards	418
61	1	GIM Computer Memory Card	329
66	5	Curtis Matherson Scientific YSI Temperature Probe	400
78	1	GIM Computer Memory Card	329
87	12	Service Merchandise Digital Scales	486
92	1	Apple Computer Newton PCS with Toolkit and Documentation	349
93	1	Hewlett Packard Palmtop PCS	424

Subtotal			16,248
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Total Purchases ^{3,4}			697,418
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NOTES:

1. Project B-03-622 is a contractual agreement between Georgia Tech and the Medical College of Georgia, using funds provided by the Georgia Research Alliance for the Electronic Housecall Project..
2. These equipment items were charged to Project B-03-619, the GIT subcontract from MCG for the Electronic House Call Project, prior to completion of contractual arrangements for GRA funds under Project No. B-03-622. When the contractual arrangement for GRA funds was completed, these charges were transferred from Project B-03-619 to Project No. B-03-622.
3. The Total Purchases for equipment do not include Material and Supplies charges for items such as miscellaneous screws, bolts, nuts, wiring, plug-in strips, surge suppressors, tape, computer disks, Plexiglas, threaded rod, hinges, support angle, cable clamps, plug-in strips, toolkits, cable connectors, cable adapters, batteries, wire ties, etc. These items have instead been charged to the Materials and Supply budget category under Project B-03-619, but support the assembly of Electronic House Call systems comprised of equipment purchased under Project B-03-622.
4. The amount shown above for Total Purchases is not necessarily the final amount that will be billed to the Medical College of Georgia under this Project. Exact dollar amounts for many equipment items are changing as freight charges are added, discounts are accounted for, final invoices are received and posted, etc.